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INCORUCTIONS: This is appropriate. All further con indicated propriate and provide maintenance. We notification	below or directed otherwise	Patent, advance of in Block 1, by (UE FEE and orders and no (a) specifying	PUBLIC tification a new c	OATION FEE (if requestion of maintenance fees orrespondence address	uired). Blocks 1 through 5 will be mailed to the current; and/or (b) indicating a ser	should be completed when it correspondence address a parate "FEE ADDRESS" fo	
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COOPER & DUNHAM, LLP 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036 09/07/2005 HGUTEMA2 00000013 033125 10646438					I hereby certify that to States Postal Service addressed to the Ma	rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for find Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the Uniteriest class mail in an envelop s above, or being facsimile	
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01 FC:1501 02 FC:1504	1400.00 DP 300.00 DP					Cura	(Signature)	
03 FC:8001 12.00	D DA				September	2, 2005	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED IN		D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,438	10/646,438 08/22/2003 Shunic			chi Sato		2271/59899-A-Z	9492	
TITLE OF INVENTION: LIGHT EMITTING DEVICES WITH LAYERED III -V SEMICONDUCTOR STRUCTURES, AND MODULES AND SYSTEMS FOR COMPUTER, NETWORK AND OPTICAL COMMUNICATION, USING SUCH DEVICES								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	BLICATION FEE.	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	09/02/2005	
EXAMINER		ART UNIT		CL.	ASS-SUBCLASS			
LOUIE, WAI SING		2814		<u> </u>	257-079000			
1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) RICOH COMPANY, LTD. TOKYO, JAPAN								
Please check the appropriate assignee category or categories (will not be printed on the patent):								
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):								
					amount of the fee(s) is enclosed.			
				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the record	requested to apply the Issue plication Fee (if required) wi ds of the United States Paten							
Authorized Signature					DateS	eptember 2, 2005	5	
Typed or printed name Paul Teng					Registration 1	No40,837		
This collection of information an application. Confidentiality submitting the completed application and/or suggestions from and/or suggestions from 1450, Alexandria, Virginia Alexandria, Virginia 22313-14. Under the Paperwork Reduction	ia 22313-1450. DO NOT SI 150.	END FEES OR CO	OMPLETED :	FORMS	r retain a benefit by the estimated to take 12 m lividual case. Any concer, U.S. Patent and T TO THIS ADDRESS.	e public which is to file (and inutes to complete, including ments on the amount of time rademark Office, U.S. Departments of the SEND TO: Commissioner for	or Patents, P.O. Box 1450,	

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.